# 2019 CERTIFICATION AM 8: 02

Consumer Confidence Report (CCR)

0050002

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply.

1112111	a copy of the CC	IN and Certification to the Higher. I lead their an	DOLLOS MINE APPLY					
<b>9</b>	Customers were	e informed of availability of CCR by: (Attach cop	y of publication, water b	ill or other)				
		Advertisement in local paper (Attach copy of	f advertisement)					
		☐ On water bills (Attach copy of bill)						
		☐ Email message (Email the message to the a	ddress below)					
		Other						
	Date(s) custo	mers were informed: <u>6 / 3 /2020</u>	/ /2020 /	/2020				
	CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used							
	Date Mailed/	Distributed: / /						
	CCR was distri	ibuted by Email (Email MSDH a copy)	Date Emailed: /	/ 2020				
		As a URL	(	Provide Direct URL)				
		☐ As an attachment						
		☐ As text within the body of the email message	e					
X	CCR was publi	ished in local newspaper. (Attach copy of published	ed CCR <u>or</u> proof of publi	ication)				
2	Name of Newspaper: Southern Sentine							
	Date Publishe	ed: <u>6 13 120</u>						
	CCR was poste	ed in public places. (Attach list of locations)	Date Posted:	/ / 2020				
	CCR was posted on a publicly accessible internet site at the following address:							
			(	Provide Direct URL)				
I here	e and that I used di orrect and is consis alth, Bureau of Pul	e CCR has been distributed to the customers of this pullistribution methods allowed by the SDWA. I further cerstent with the water quality monitoring data provided to the blic Water Supply    Operator	tity that the intormation inc	maga in this talk is falle				
Nam		sident, Mayor, Owner, Admin. Contact, etc.)		Date				

Submission options (Select one method ONLY)

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply

P.O. Box 1700

Jackson, MS 39215

Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800

\*Not a preferred method due to poor clarity \*\*

CCR Deadline to MSDH & Customers by July 1, 2020!

### 2019 Annual Drinking Water Quality Report Town of Hickory Flat PWS#: 0050002 April 2020

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Ripley Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Town of Hickory Flat have received moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Diane Grist at 662.333.7884. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at 6:00 PM at the Hickory Flat Town Hall.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2019. In cases where monitoring wasn't required in 2019, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milliarams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST R	ESULT	rs			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Cor	ntamination
Microbio	logical (	Contami	nants					5	
Total Coliform     Bacteria	n Y	March July	Monitor	ing	NA		0	presence of coliform bacteria in 5% of monthly samples	Naturally present in the environmen

Inorgani	c Cont	aminants							
10. Barium	N	2019	.0238	.02360238	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits	
14. Copper	N	2015/17	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives	
16. Fluoride	N	2019	.187	.186187	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
17. Lead	N	2015/17*	13	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits	
Disinfect	ion By	-Product	S						
81. HAA5	N	2019	11	9 - 11	ppb	0	60	By-Product of drinking water disinfection.	
Chlorine	N	2019	.54	.54 – 1.34	mg/l	0	MRDL = 4	Water additive used to control microbes	
Unregula	ted Co	ntamina	nts						
Sodium	N	2019	51000	No Range	PPB	NONE	NONE	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.	

<sup>\*</sup> Most recent sample. No sample required for 2019.

Microbiological Contaminants:

Our system received a CCR Rule violation for not completing this report last year by the July 1st deadline.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During March and July 2019, we did not complete all monitoring or testing for bacteriological and Chlorine contaminants and therefore cannot be sure of the quality of our drinking water during that time. We were required to take 2 samples and took none. We have since taken the required samples that show that the water is free of bacteria.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

#### Significant Deficiencies

Monitoring and Reporting of Compliance Data Violations:

During a sanitary survey conducted on 5/30/2018, the Mississippi State Department of Health cited the following significant deficiency(s):

Well near source of fecal contamination (ex: septic systems, sewer lines)

Corrective Actions: This system does not have a compliance plan or documentation showing the item has been corrected. Enforcement action is scheduled for this system by 12/30/2020.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Town of Hickory Flat works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

<sup>(1)</sup> Total Coliform/F Coli. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system.

## **Proof of Publication**

## The State of Mississippi Tippah County

Personally appeared before me a Notary Public in and				
for said County and State, the undersigned				
Tim Watson				
who, after being duly sworn, deposes and says that he is				
the Publisher of the <b>SOUTHERN SENTINEL</b> , a newspape	er			
published in the City of Ripley, in said County and				
State, and that the				

## **LEGAL NOTICE**

a true copy of which is hereto attached, was published for 1 consecutive weeks in said newspaper as follows:

VOLUME	NO.	DATE
142	16	6/3/2020

And further, that said newspaper has been published in Ripley, Tippah County, Mississippi for more than one year next preceding the first insertion of the above mentioned legal notice.

Tim Watson

Sworn to and subscribed before me this the

26 day of MAY 2020

Notary Public, Tippah County, Mississippi

My Commission expires: 05/05/2021

Printer's Fee

## BITUARIES

#### Martha Sweatman

Wartha Gaillard Sweatman, 88, passed away Thursday, May 28, 2020, at The Magnolia Place in New Albany She was born on March 3, 1932, to Dan and Flossie Hall Gaillard in Ripley Martha worked for many years as Deputy Clerk at the Tax Assessor Office and also work for North Tippah School District as a Teacher Assistance She was a member of Harmony Baptist Church

Martha is survived by one son: Dan Wilbanks (Caroline) of luka, one sister Mary Keenum of Olive Branch: a daughter-in-law Sharmon Bryant of Walnut, six grandchildren: Johna Kay Bryant, of Shelby, North Carolinia, Eli Bryant of Walnut, Bart Wilbanks (Appanda) of Collierville, Tennessee, Bridgel( Johnson (Brad) of Booneville, Bryan Wilbanks (Adrain) of Tishomingo, Brad Wilbanks (Tiffany) of Booneville

Martha was preceded in death by her parents, a son Timmy Bryant, her first husband Lamar Bryant, her second husband Clifford Sweatman, slx brothers Bud Galllard, Ecclid Gaillard, Watlace Gaillard, Charles Gaillard, John Gaillard, William Gaillard; one sister Ruth Smith, and one brother-in-law: Charles Keenum...

A private family graveside service was held Saturday, May 30. 2020 at Wier's Chapel Cemetery

Expressions of sympathy, for the Sweatman family, may be sent lo www.mcbridefuneral-



David Allen Seger, 65, resident of the Union Hill Community, passed away Salurday, May 23,2020 at his residence follow ing an extended illness

A private lamily graveside service will be In the Adair Family Cemelery in



by New Albany Funeral and Cremation Care Born Aug 18,1954 in Union

County he was the son of the late Charles and Hazel Armstrong Seger, A Chrislian. Mr Seger was known by was employed as a long distance truck operator for most of his

A lifetong resident of Union County, Mr Seger will be remombered for his love of carpentry that included building items for family and friends...

Survivors include his wife, Lisa Palmer Seger of New Albany, his children. Jessica Henry of New Albary and Jason Henry of Blue Springs, a sister, Betty Hutcheson of Polts Camp and three granddaughlers

The Staff of New Albamy Funeral and Cremation Care invites you to share memories with the Seger family at natuneralsandcremation com (662)539-7000

NEW ALBANY

Jimmy Redden (Jack) Harris, 86. passed away Friday, May 22. 2020 at his home in Ripley He was born Aug 13, 1933 to the late Greely and Minnie Markham Harris in Sulligent, Alabama, He moved with his family to Amory at an early age. He graduated



State University and received his ucation degree

sippi State University In 1954, he married Tommye Bryant in a union that lasted 65 years until his death. He served in the Doiled Stales Armed Forces serving in Germany during the Korean Conffict

Jack was a member of First Baplist Church in Ripley, where he served as a Deacon and substilute feacher of the Men's Sunday School Class...

He was admired and greatly respected in his chosen profession Jack began his career at Baldwyn High School where he was football coach and leacher He was also a football coach and teacher at Ripley High School and Aberdeen High School He moved back to Ripley to become the Principal and later became Superintendent of the South Tippah School District where be served until his retirement in

Jack spent many years as an administrator, but he admits to

former student fold him that he - Kindred Home Health and Home was a great math and algebra. Care Hospice for their services.

raised Polled Hereford caltle and enjoyed playing golf with

falher, Daddy Jack to his grandchildren, friend and colleague He is survived by his wife, Tommye Bryant Harris of Rip-

ley, one daughter, Jan Harris Jamieson (Phillip) of Tupelo, one son, Jackie Harris (Denise) of Ripley, six grandchildren, Lori Jones (George) of Tupelo; Leah Nahors (Robert) of Rooneville: Anna Young (Daniel) of Meridian; Jill Lindley (Grant) of Washville, Emma Harris and Molly Harris, one great-granddaughter, Neg Jones, six preal-prandsons Jack. Gus, and Philly Jones, Ryker and Quinn Nabors, and Harris Crawford Young, a host of nieces nenhaws coursins and friends

He was preceded in death by his parents, one brother, Billy Harris, Ihree sisters, Ema Jean Jackson (Otto), Mary Elledge (James) and Betty Sue Harris. one nephew Jimmy Jackson and one niece Debra Gibson

The Harris family wants to give a special thanks to Dr

always being oleased when a Charles Ellioft Tomya Pearson.

Graveside service was held After retirement in 1991, he Sunday, May 24 at Tippah Memorial Garden with Dr Micah Carter and Bro Austin Hamilton officiating.

In heu of flowers consider a donation to the youth program at First Baptist Church of Ripley or Alzheimer's Association, Nississippi Chapter, P D Box 960Π, Washington, D.C. 20090-6011

Expressions of sympathy for the Harris family may be sent to



### **Robert Holmes**

Robert Wayne Holmes, 44 passed away Thursday, May 78 2020, at his home in Ripley He

was born to Lowery Dean and Marifyn Yuncannon Holmes in Tippah County, Robert was a self-employed Mechanic and of the Baplist Faith

Robert is survived by his wife Amanda Hobbs Holmes of Ripley. three daughters Kindra L Holmes, Brenda D. Hobnes, Ashlei Marie Homes all of Ripley, one son Lowery Wayne Holmes of Ripley: one brother. Andrew Holmes of Ripley, one grandmother Bessie Vuncannon

A graveside service was at Jacobs Chapel Cemetery on Salurday May 30, 2020 with Bro Terry Ray Vuncannon officiating

Expressions of sympathy for the Holmes family may be sent to www.mcbrideluneralhome.com

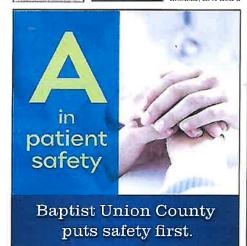








The Tuest of Mounts I is needed not cook to provide too quests written for youry but The last all out culturiers help up yourst our mater province which are the heart of our community our way of I to and our distance. I down





Baptist Union County in New Albany is one of 11 hospitals in Mississippi to receive an "A" in patient safety from the

We have developed a culture of safety that reaches to every part of our hospital-and in every conversation. Our leading-edge technology, consistent quality standards and committed team members help keep patients safe. Get better with Baptist-



Get Better.